

FIG. 1A
(PRIOR ART)

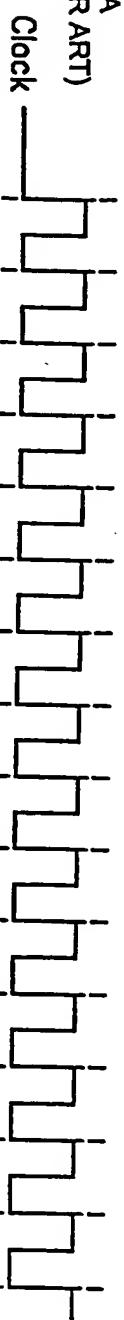


FIG. 1B
(PRIOR ART)

NRZI DATA

FIG. 1C
(PRIOR ART)
recording
waveform

(a)

(b)

(c)

FIG. 1D
(PRIOR ART)
recording
waveform

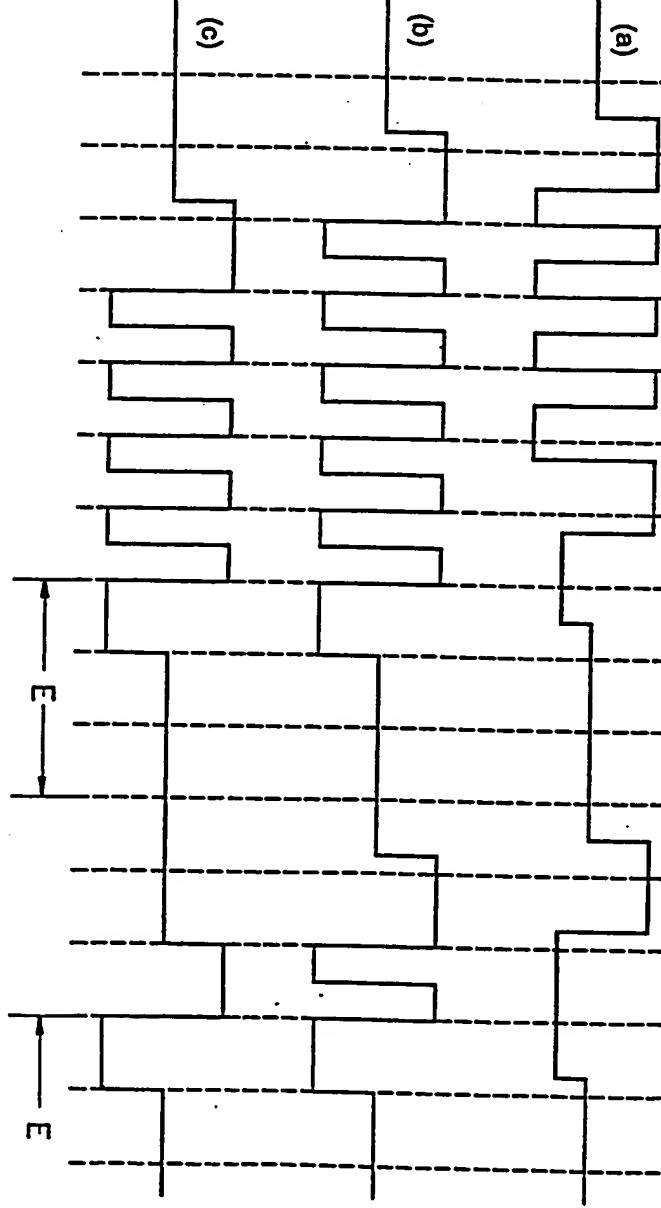


FIG. 1E
(PRIOR ART)
recording
waveform

FIG. 2

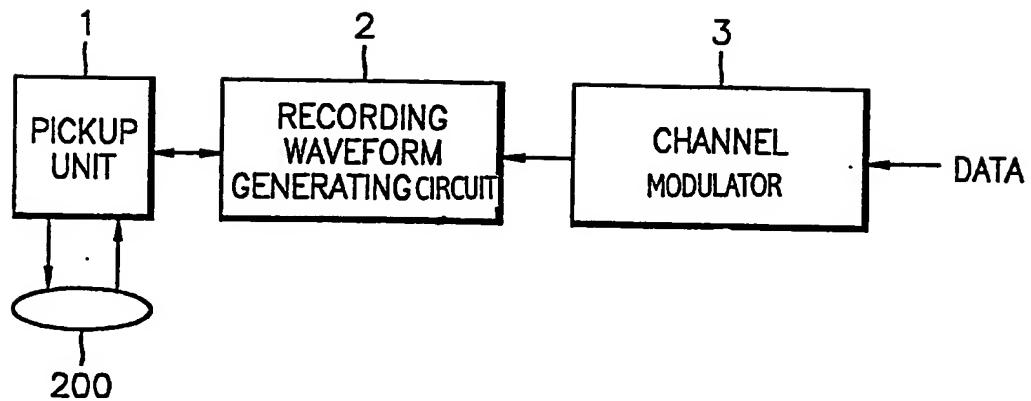


FIG. 3

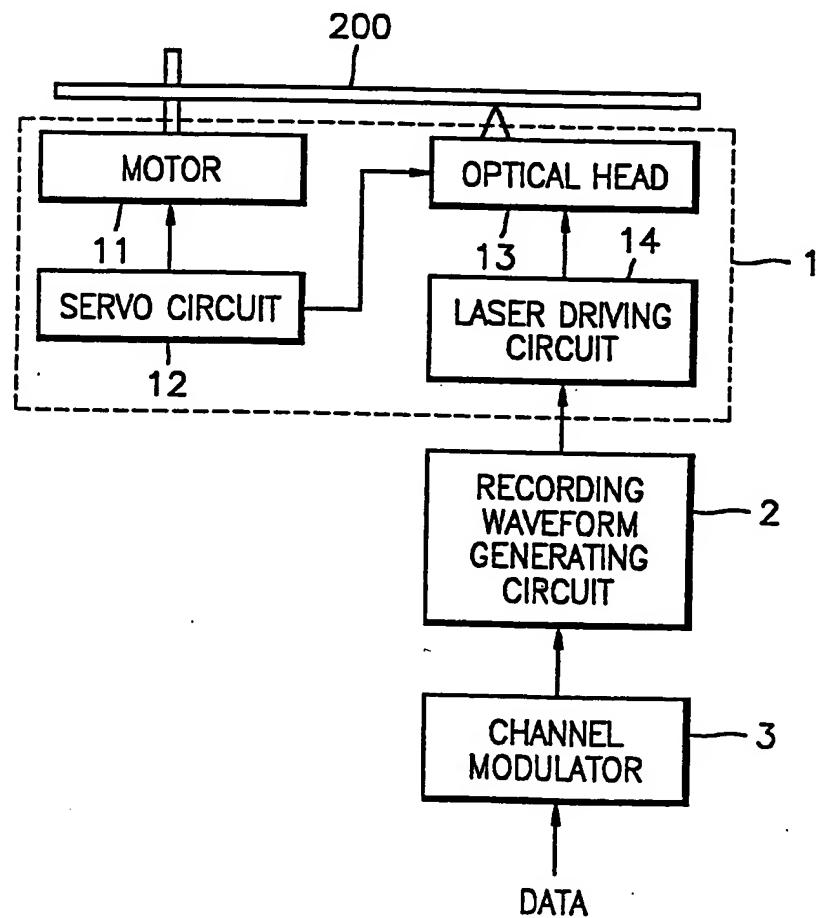


FIG. 4A

Clock

FIG. 4B

NRZI DATA

FIG. 4C

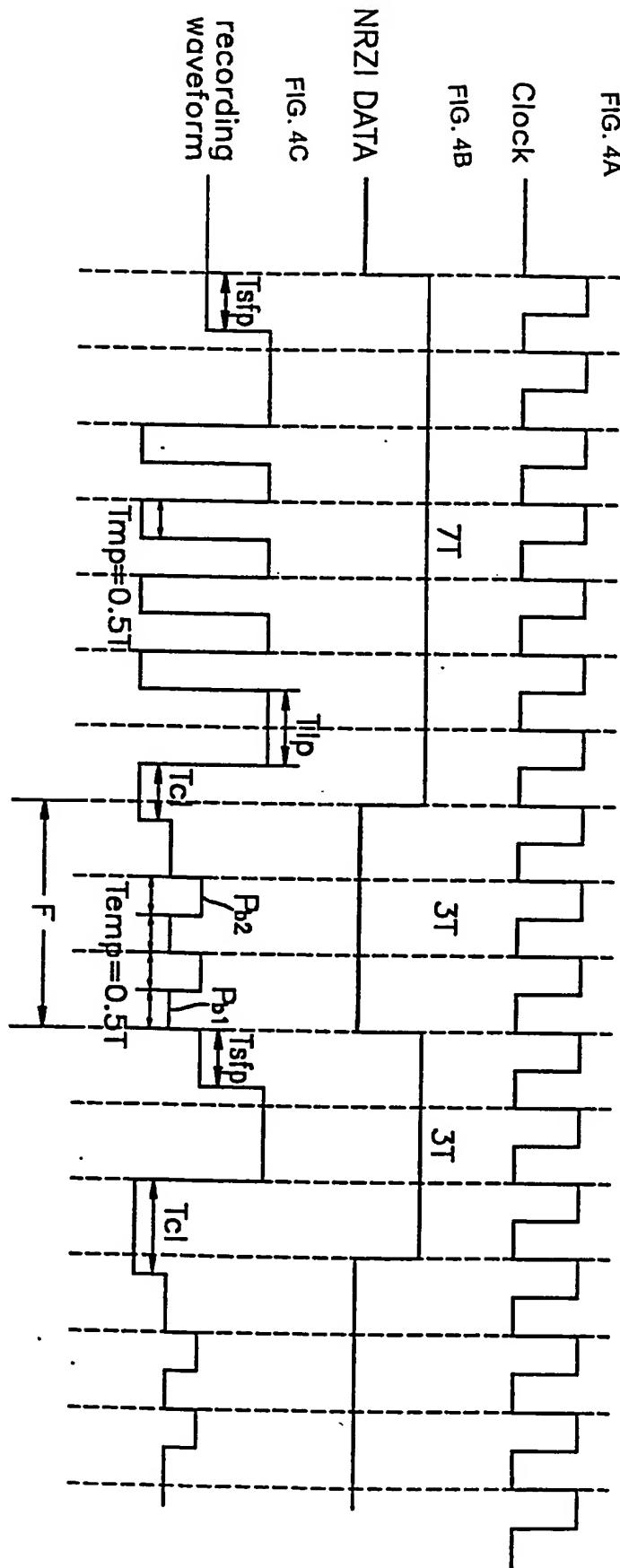
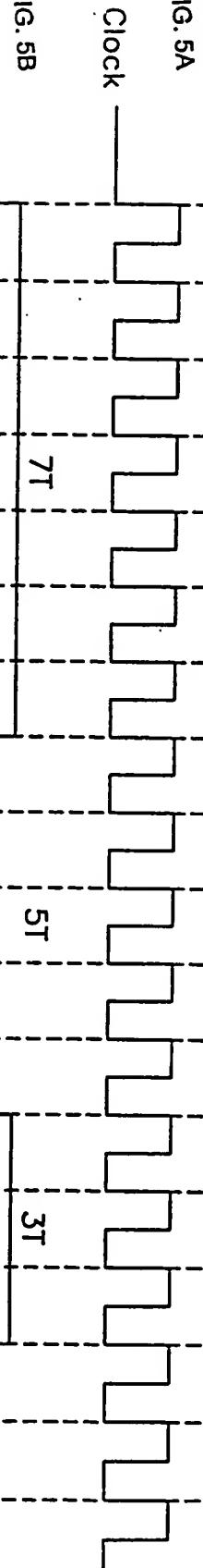
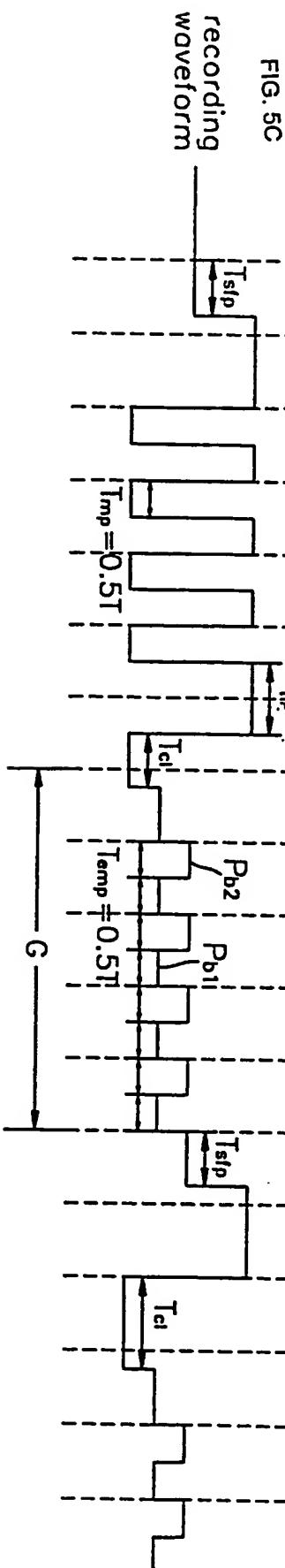


FIG. 5A



NRZI DATA

FIG. 5B



recording waveform

FIG. 5C

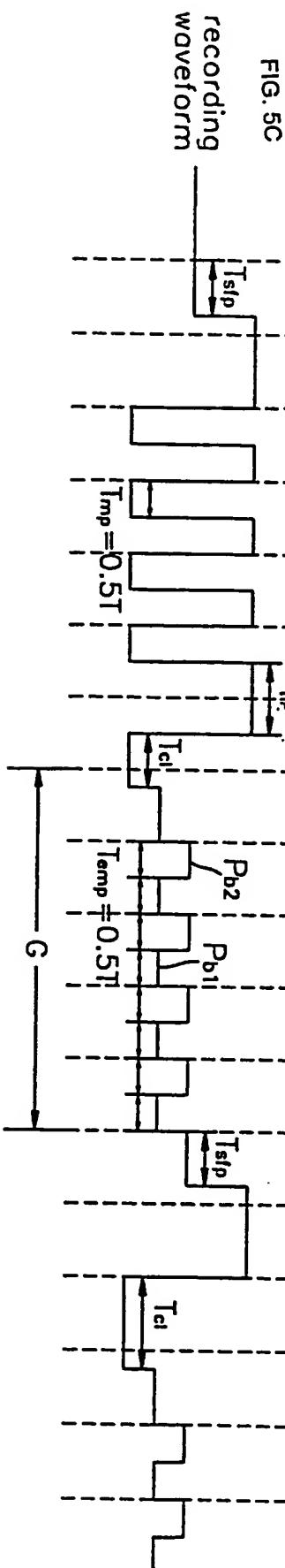


FIG. 6A



FIG. 6B

(a) LH

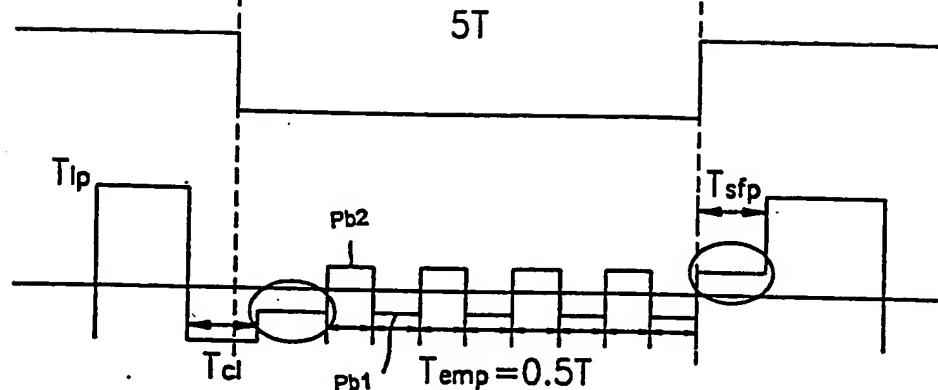


FIG. 6C

(b) HH

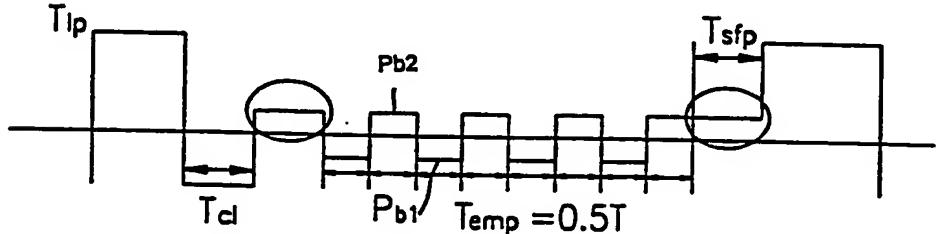


FIG. 6D

(c) HL

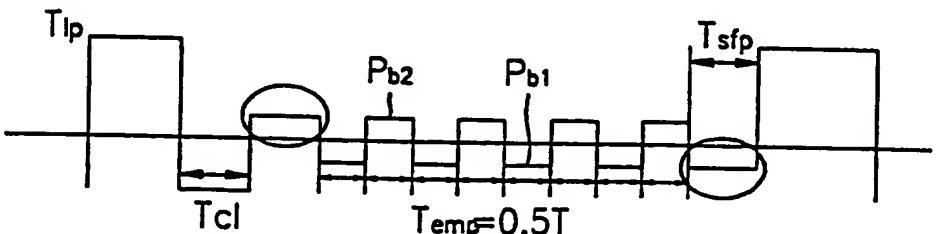


FIG. 6E

(d) LL

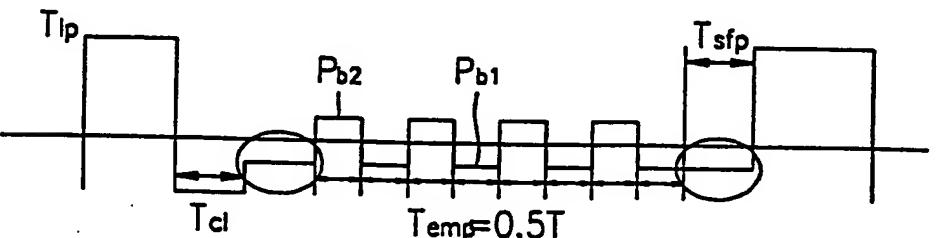


FIG. 7A

NRZI DATA

FIG. 7B

(e) LH2

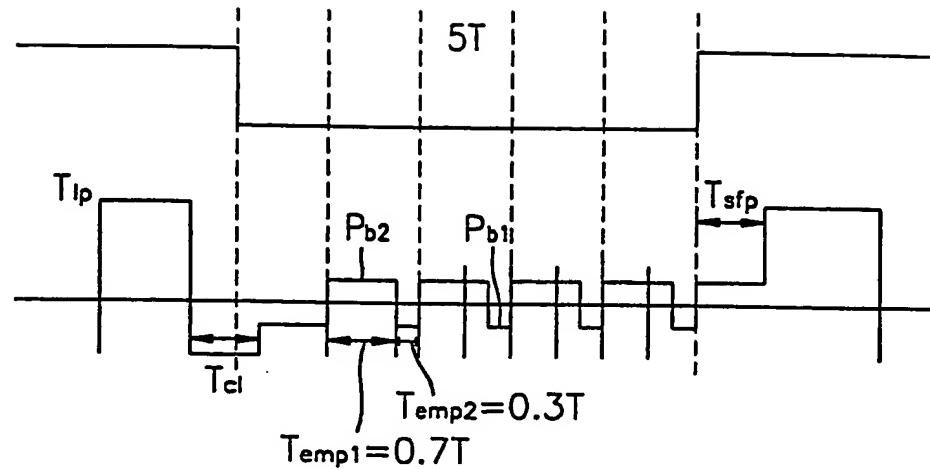
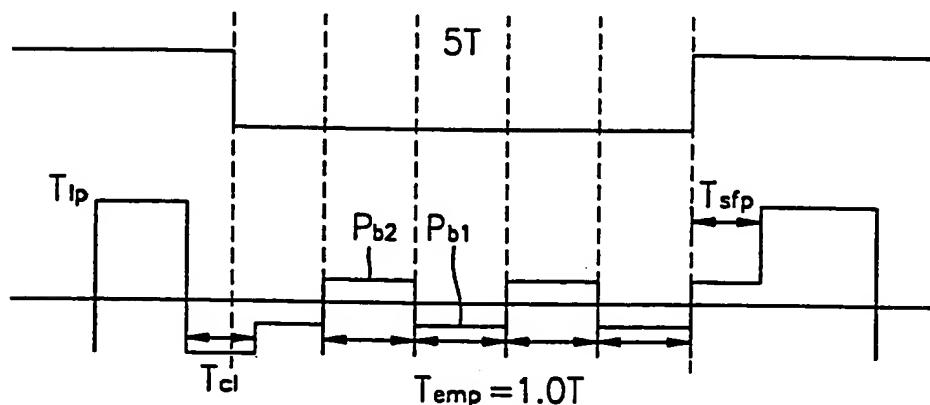


FIG. 7C

NRZI DATA

FIG. 7D

(f) LH3

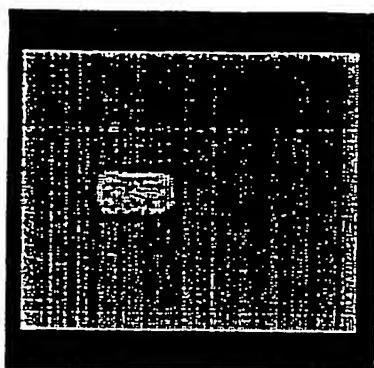


BEST AVAILABLE COPY

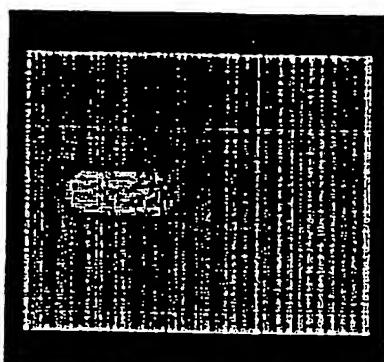
FIG. 8A

FIG. 8B

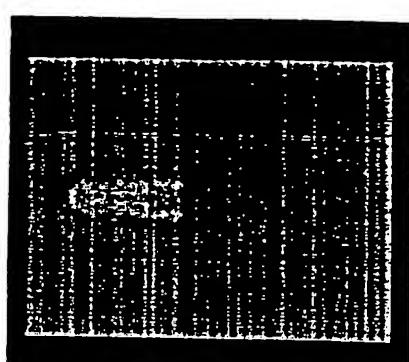
FIG. 8C



(a)



(b)

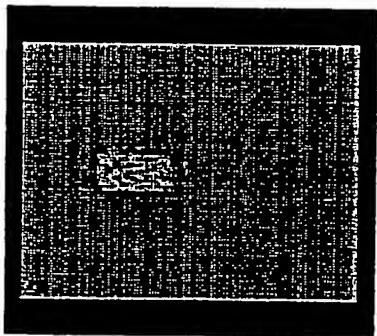


(c)

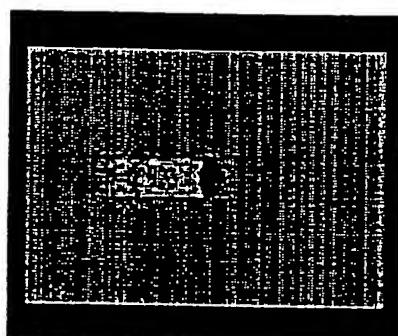
FIG. 9A

FIG. 9B

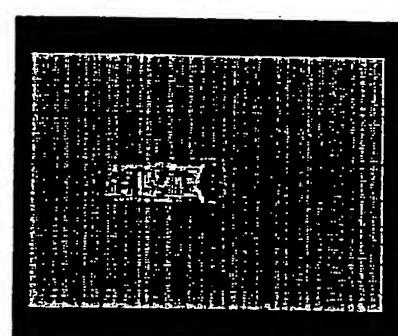
FIG. 9C



(d)



(e)

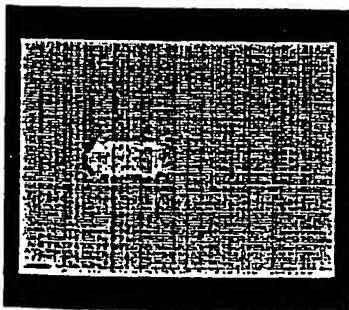


(f)

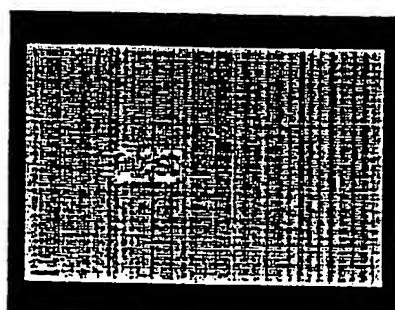
FIG. 10A

FIG. 10B

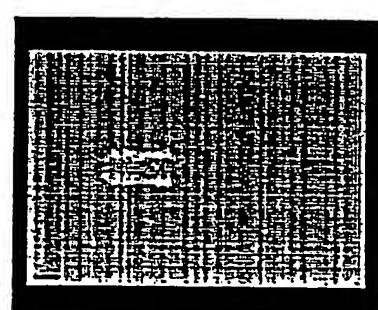
FIG. 10C



(g)



(h)



(i)

FIG. 11A (PRIOR ART)

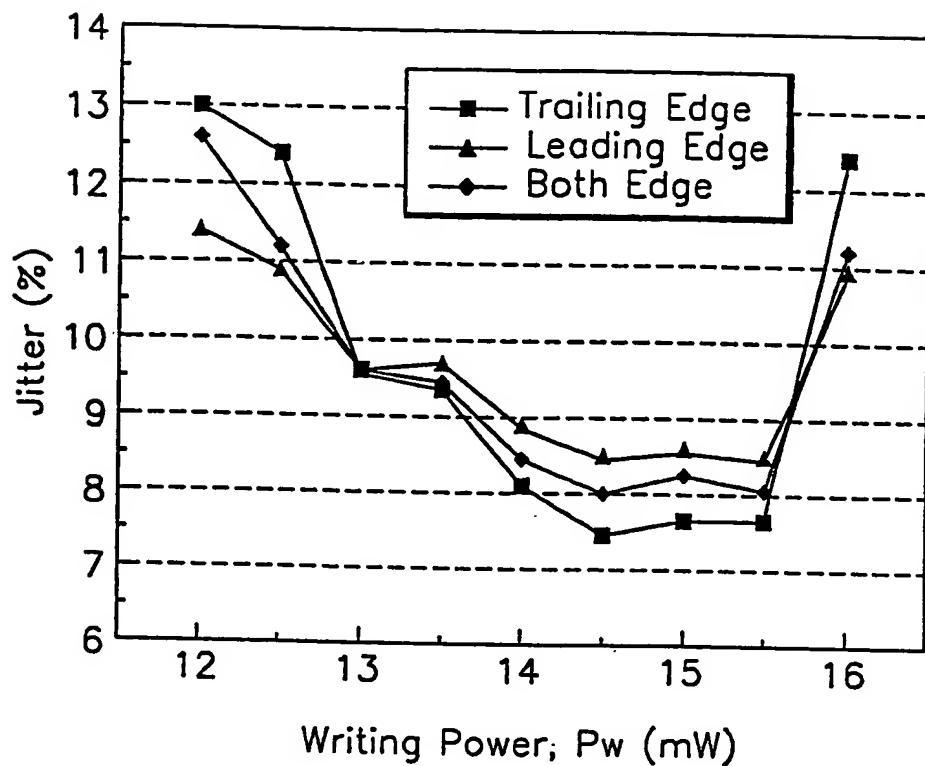
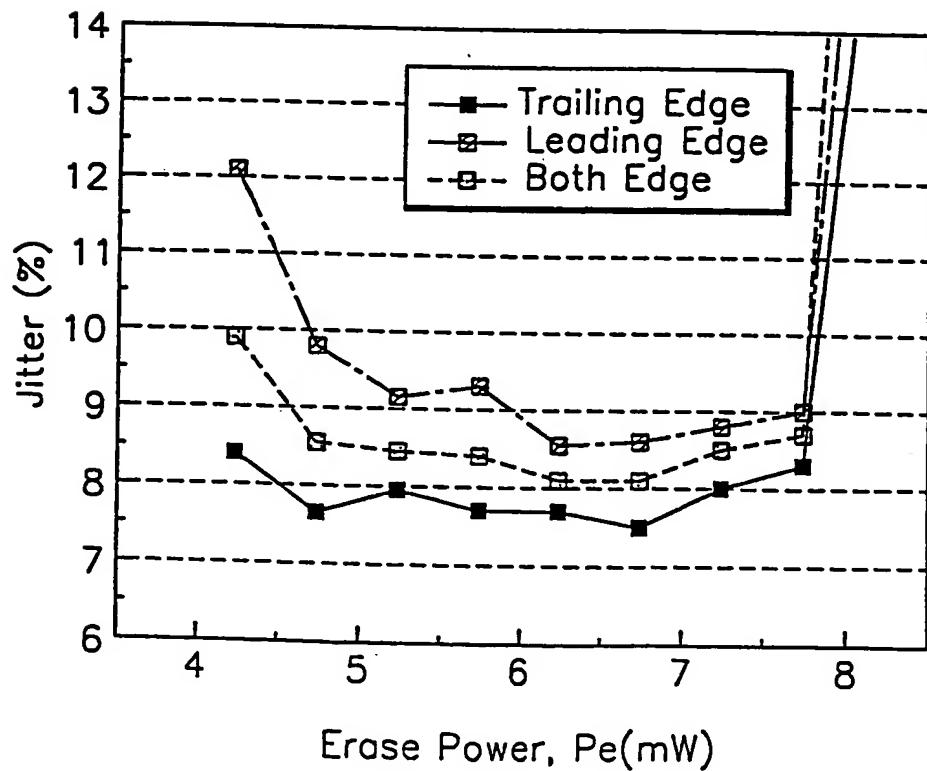


FIG. 11B (PRIOR ART)



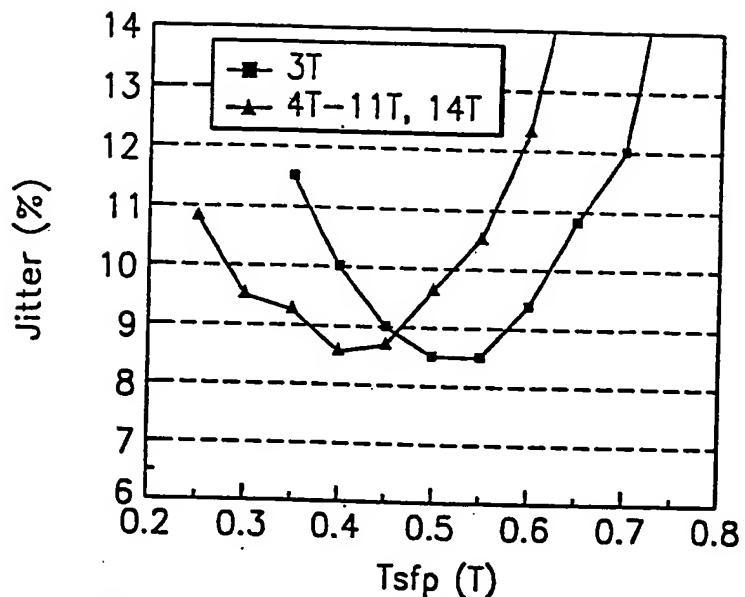


FIG. 12A
(PRIOR ART)

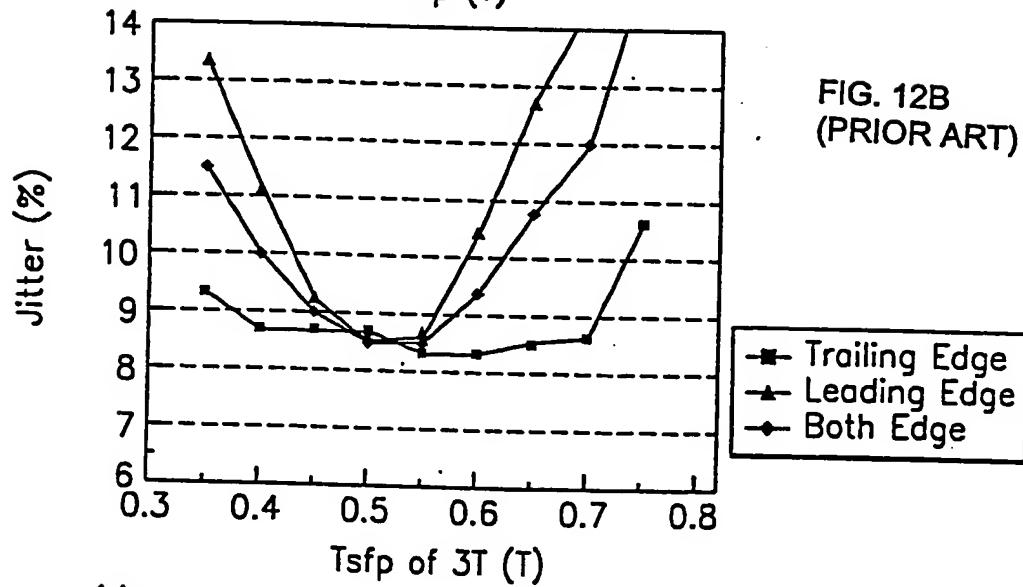


FIG. 12B
(PRIOR ART)

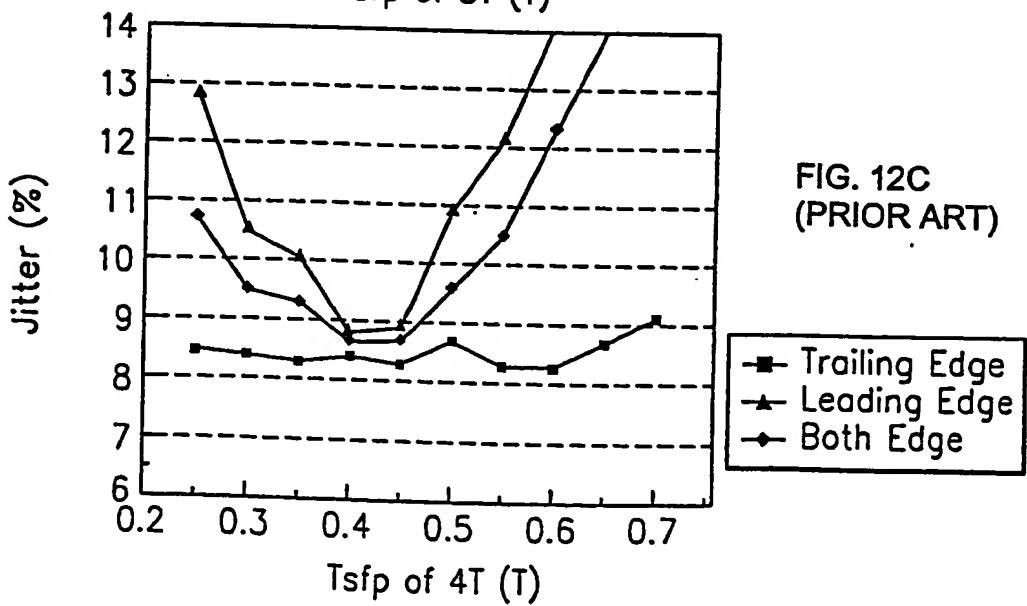


FIG. 12C
(PRIOR ART)

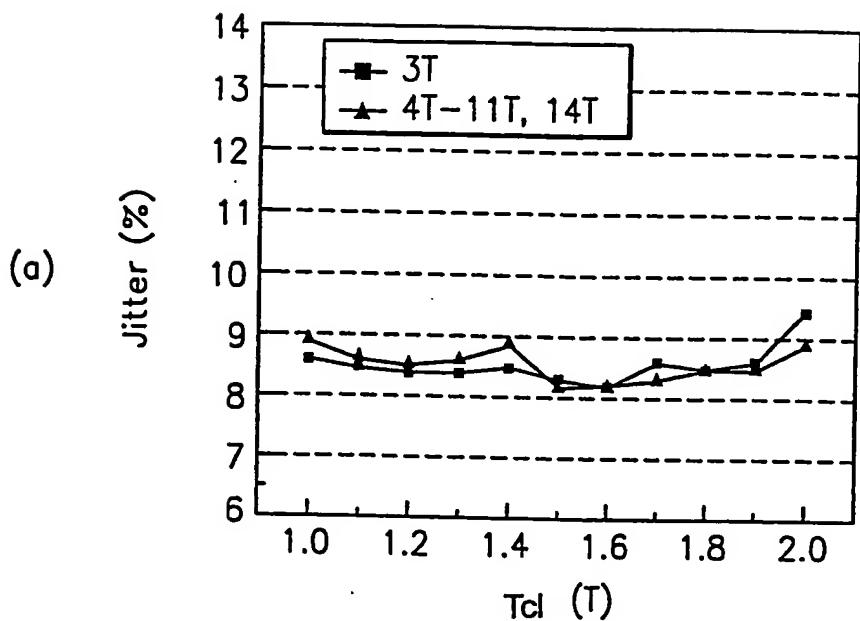


FIG. 13A
(PRIOR ART)

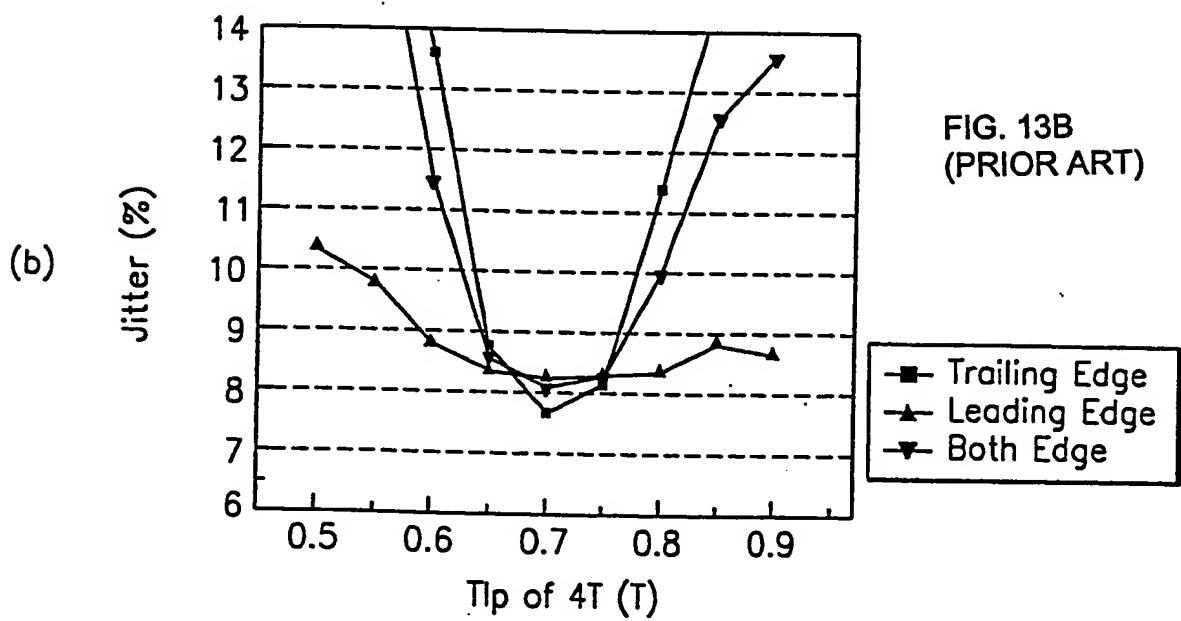


FIG. 13B
(PRIOR ART)

FIG. 14A

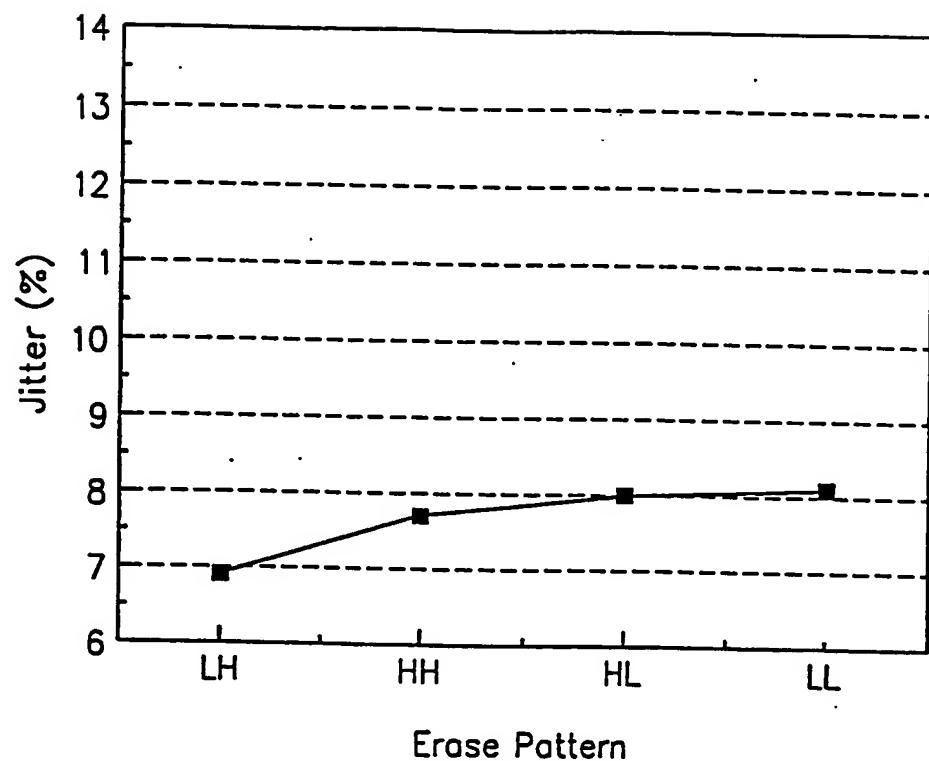


FIG. 14B

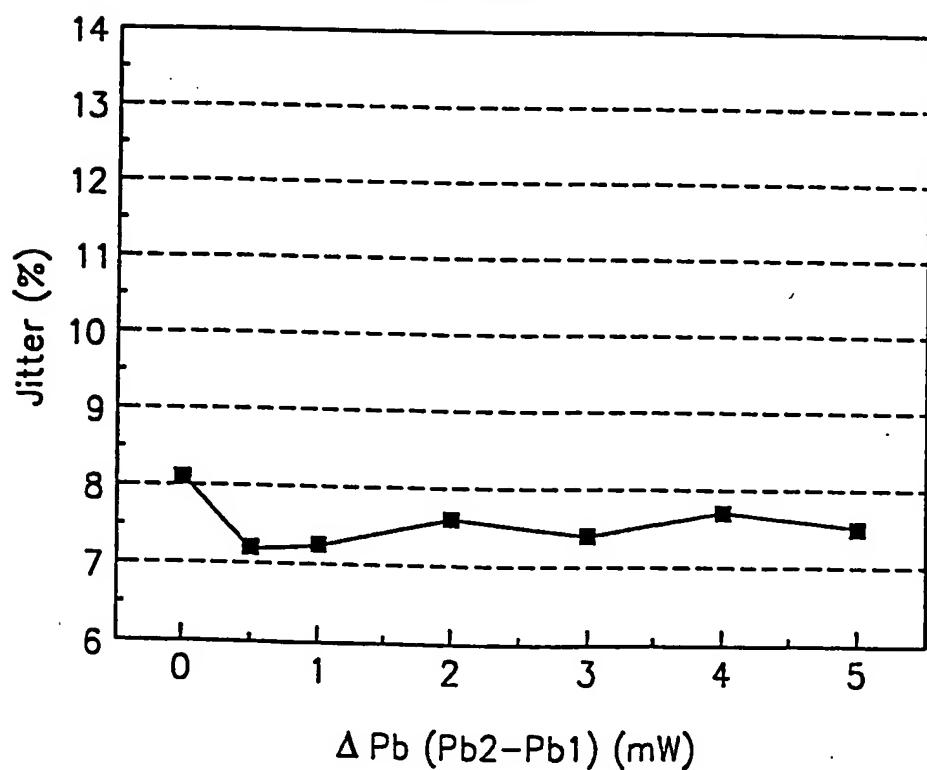


FIG. 15

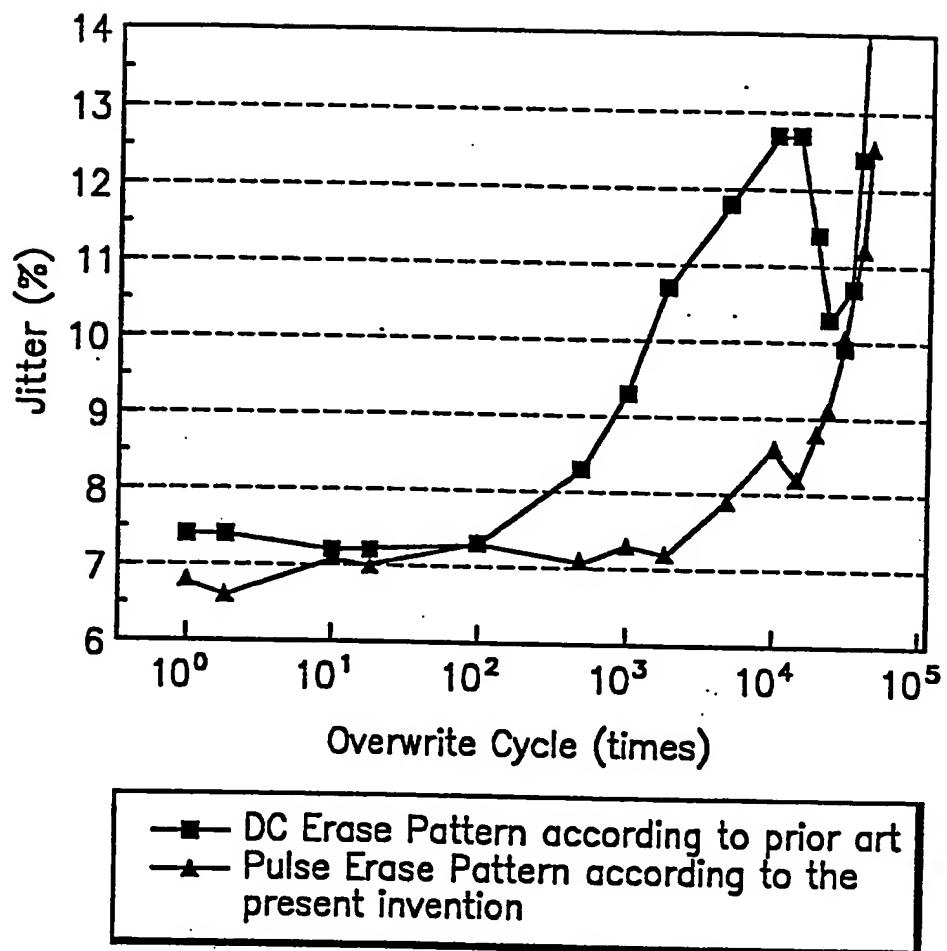


FIG. 16A (PRIOR ART)

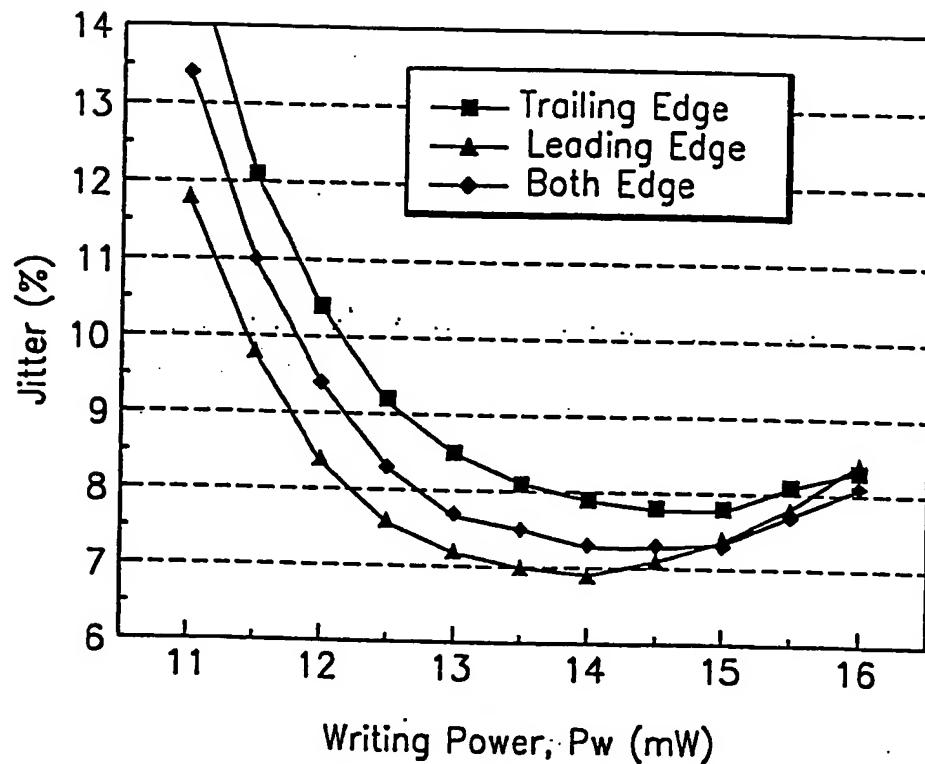
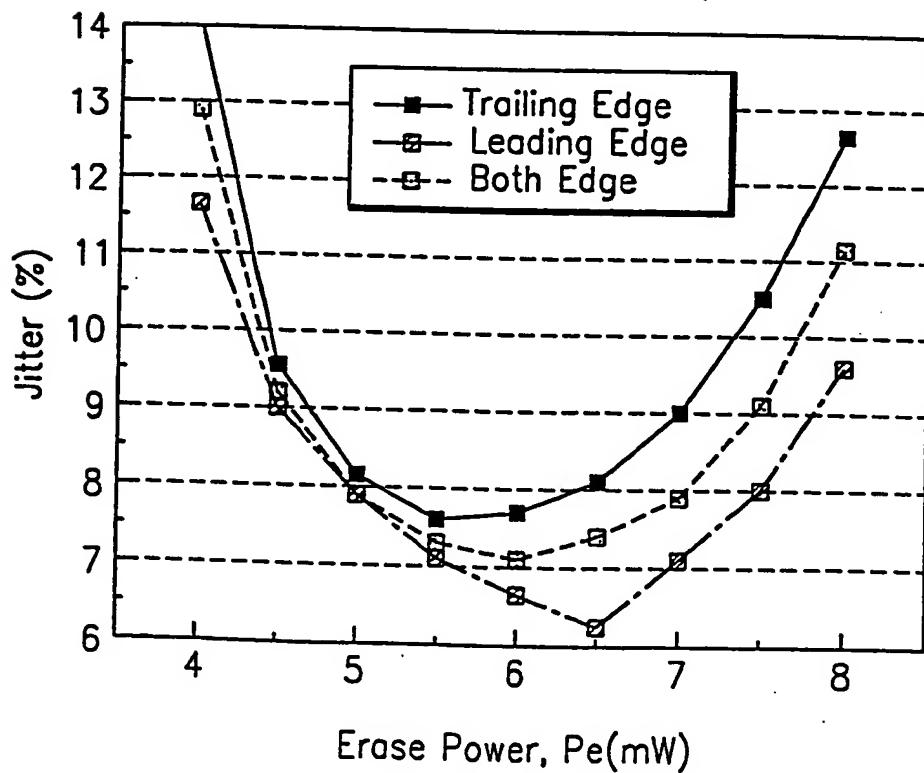


FIG. 16B (PRIOR ART)



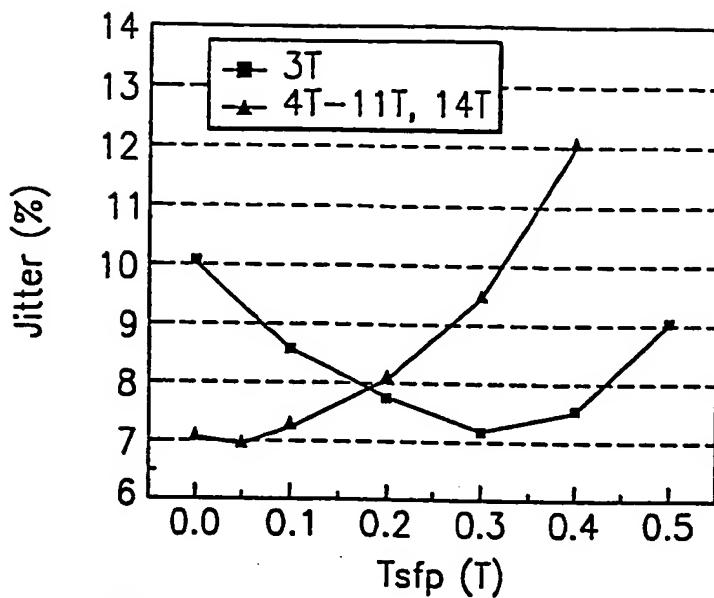


FIG. 17A
(PRIOR ART)

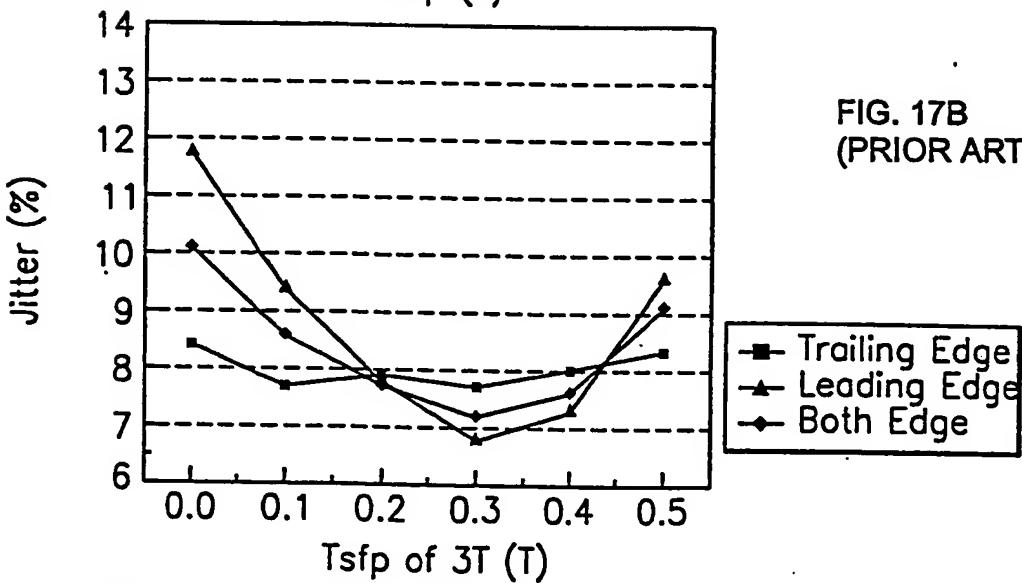


FIG. 17B
(PRIOR ART)

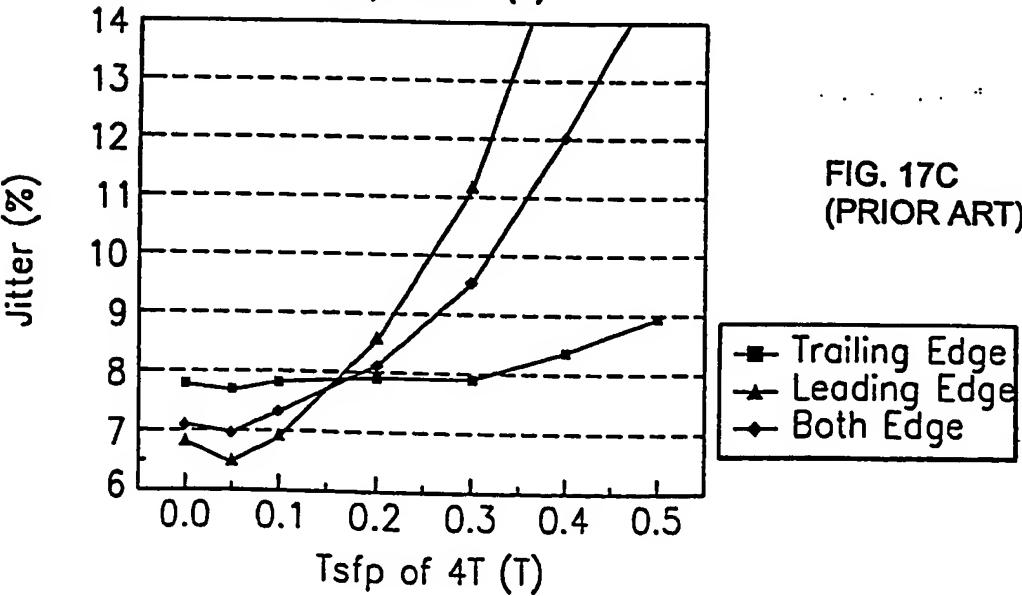


FIG. 17C
(PRIOR ART)

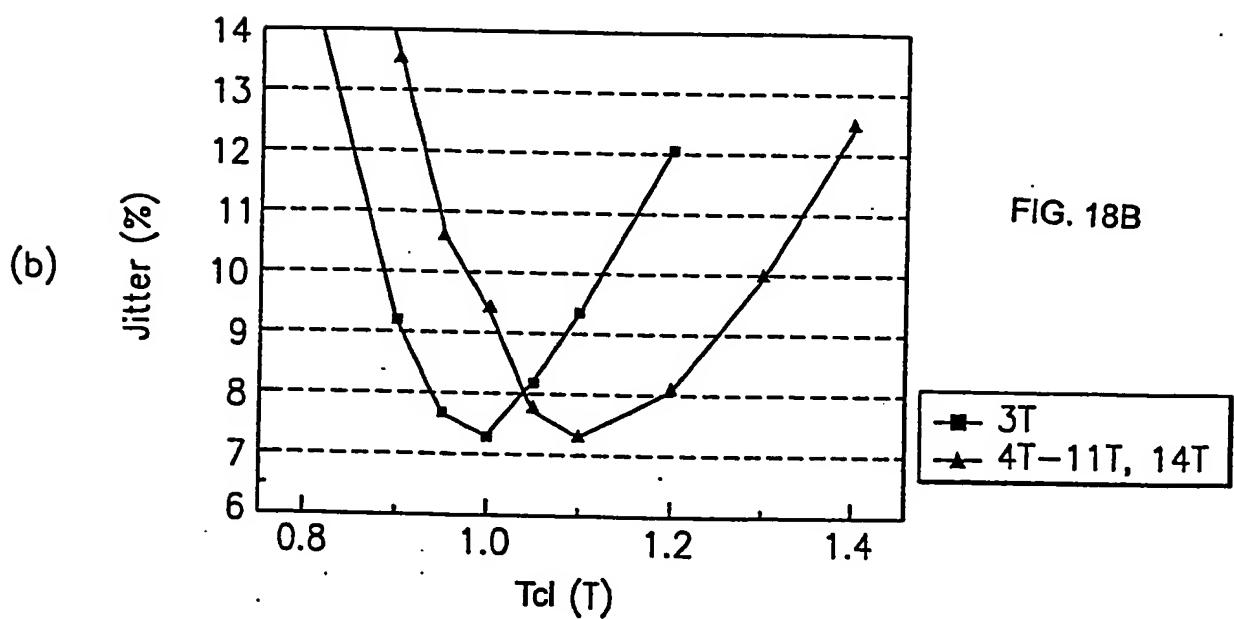
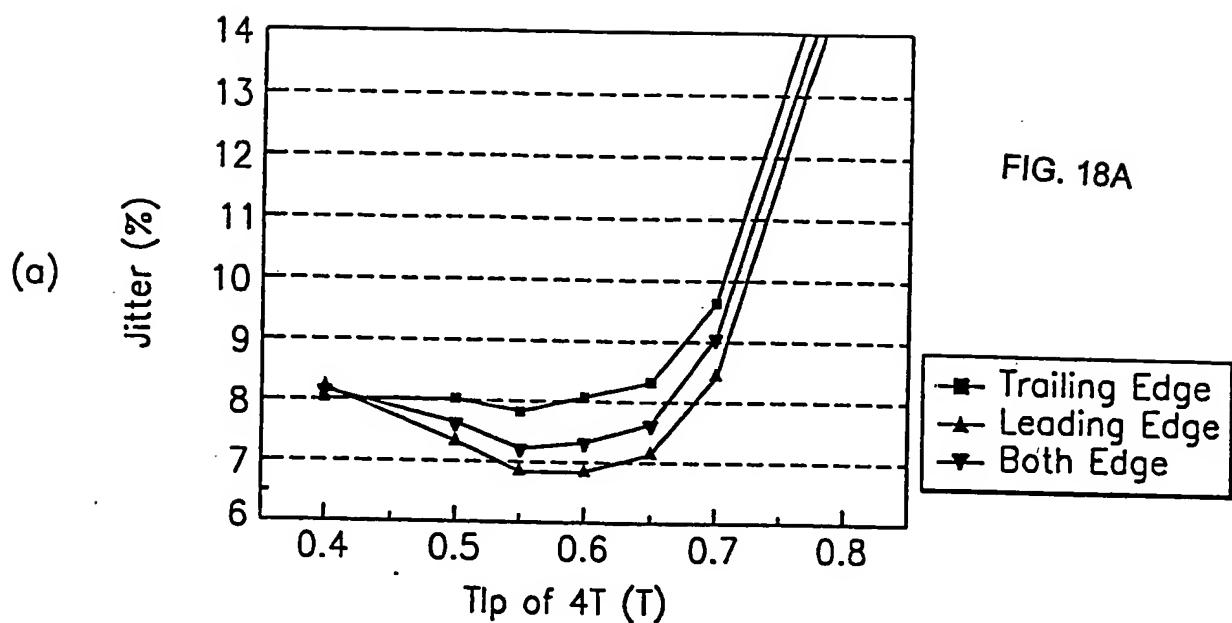


FIG. 19A

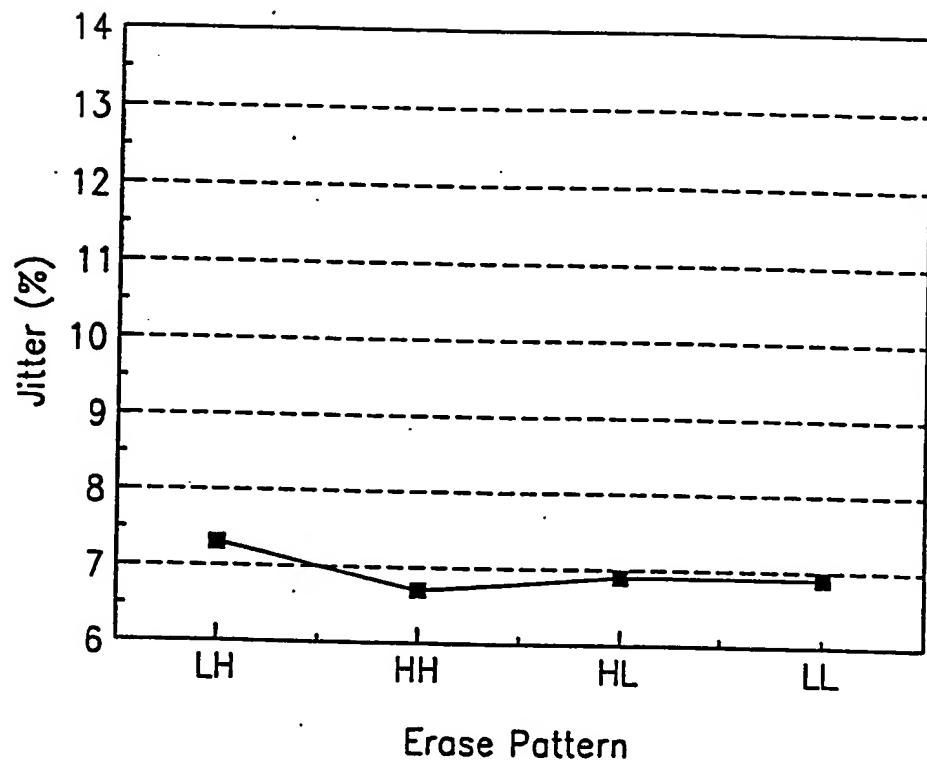


FIG. 19B

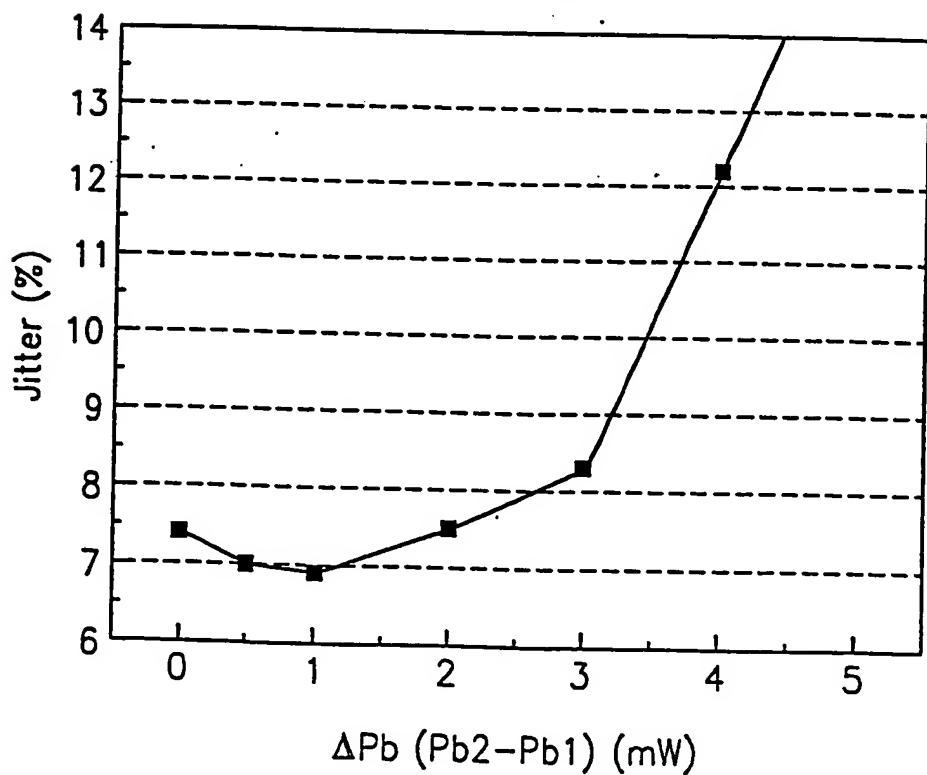


FIG. 20

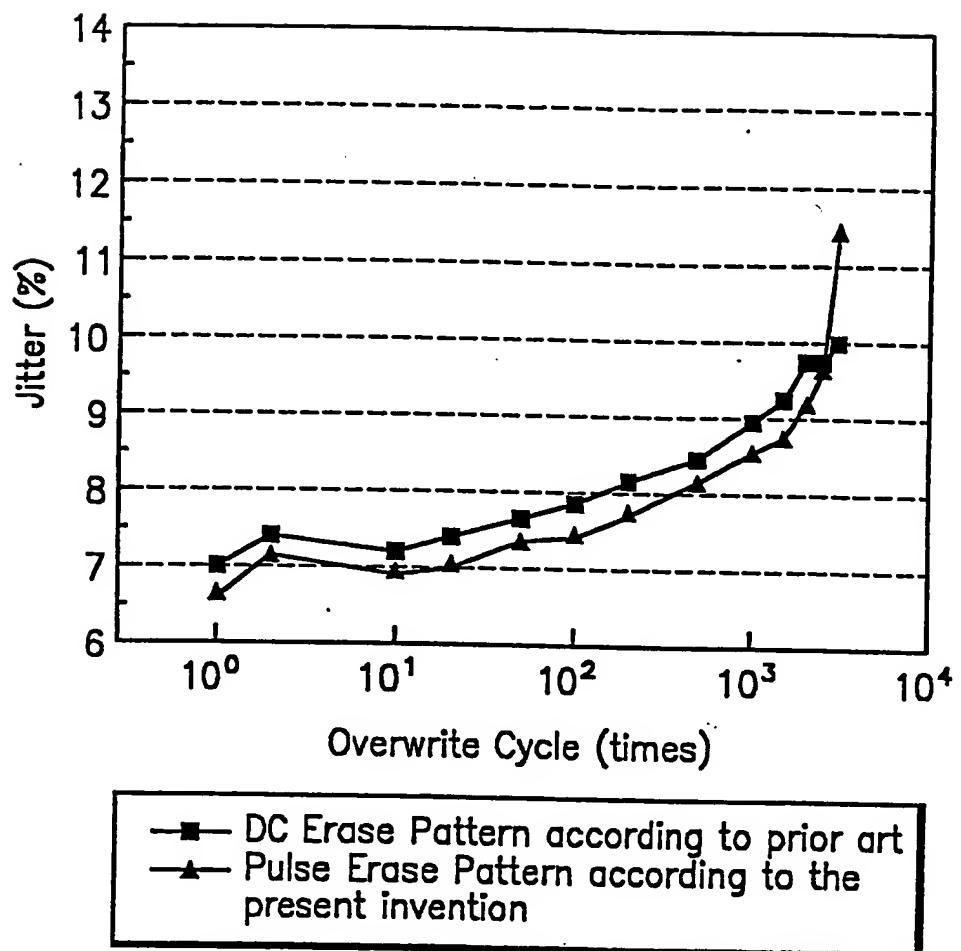


FIG. 21

